



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Wednesday, February 1



**Day 1 (Wednesday):** Very cold temperatures will continue across the state today. Wind gusts of 45-55 mph expected across southern California through Wednesday morning.



# Weather Risk Outlook

Regional Operations Center

Western Region

Wednesday, February 1

	Wed, Feb 01	Thu, Feb 02	Fri, Feb 03	Sat, Feb 04	Sun, Feb 05	Mon, Feb 06	Tue, Feb 07
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms							
<b>Thunderstorms</b> Wind / Hail / Tornadoes							
<b>Cold</b>	All Regions	All Regions					
<b>River Flooding</b>							
<b>Wind</b>	Southern	Inland/Coastal (Far North)			Southern	Southern	
<b>Heavy Rain</b> Flash Flooding / Debris Flow							
<b>Snow</b>		Inland (Mountains)	Inland (Mountains)	Inland (Mountains)	Inland (Mountains)		
<b>Coastal Flooding</b>							

Risk Levels

Little to None

Minor

Moderate

Major

Extreme



# Weather Key Points

Regional Operations Center

Western Region

Wednesday, February 1

- Gusty winds of 45-55 mph are expected across southern California through Wednesday morning.
- Cold overnight temperatures will persist across many lower elevation areas through midweek, with a gradual warming trend expected for late week and the weekend
  - Temperatures will remain dangerous for vulnerable populations and plumbing
- The next round of mainly light rain and mountain snow will arrive for the northern half of the state Thursday afternoon through Friday
  - Snow levels will range from 3,500 to 5,000 feet, with mainly light amounts of 4 to 6 inches or less expected
  - Lower elevation rain amounts look to average one-third of an inch or less, with locally higher amounts across coastal northwest California
  - Gusty south to southeast winds of 40 to 50 mph are expected across coastal northern California, the Sierra, and the higher elevations of far northern California with this storm
- A wetter storm system is expected across northern California for the weekend, with higher snow levels and a greater potential for winter travel impacts





# Daily Precipitation Forecast

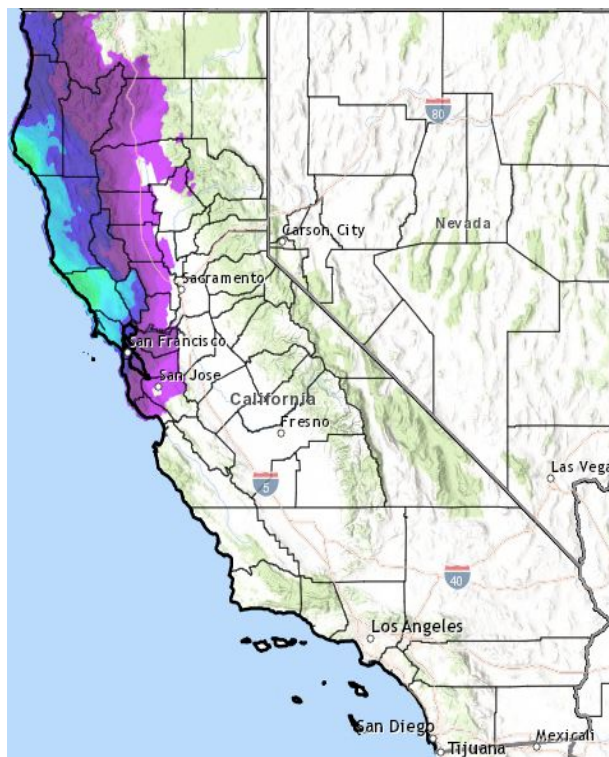
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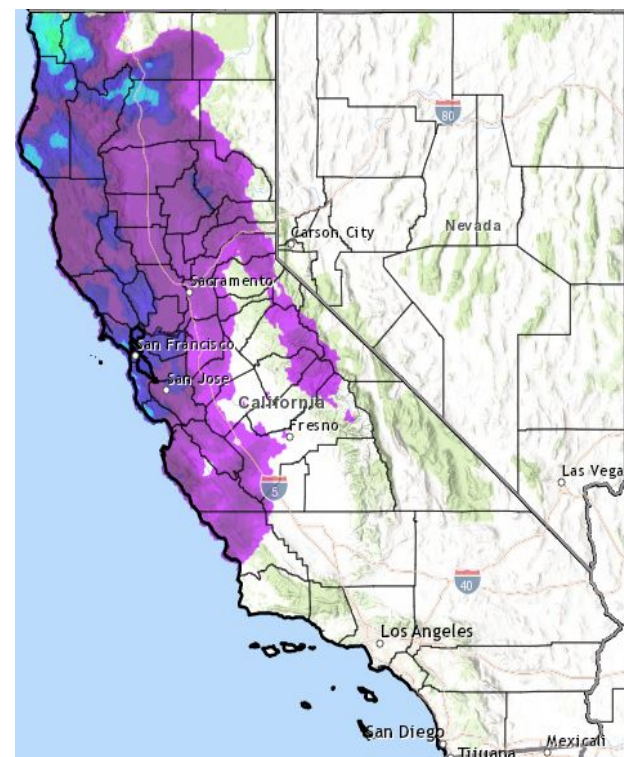
Wednesday, February 1



**Wednesday**



**Thursday**



**Friday**

**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

**Precipitation (inches)**





# Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Wednesday, February 1

## **6-10 Day Outlook (February 6 - February 10)**

### **Temperatures**

- Below normal temperatures are favored statewide

### **Precipitation**

- Below normal precipitation is favored across much of central and southern California, with near normal precipitation favored over northern portions of the state

## **8-14 Day Outlook (February 8 - February 14)**

### **Temperatures**

- Below normal temperatures are again favored statewide

### **Precipitation**

- Above normal precipitation is slightly favored statewide

## Impact Level Definition

1. **Impactful weather is not expected.**
2. **Potential threat to lives and property if no/incorrect actions are taken.**
  - a. Localized impacts on commerce possible.
  - b. Includes events that occur frequently.
3. **Potential threat to lives and property if no/incorrect actions are taken.**
  - a. Impacts on commerce possible.
  - b. Includes events that occur a few times per year.
4. **Actions likely needed to save lives and/or property.**
  - a. Significant impacts to commerce possible.
  - b. Includes events that occur infrequently.
5. **Actions required to save lives and/or property.**
  - a. Significant and extended impacts to commerce.
  - b. Includes exceptionally rare events.

